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NOTICE OF ALLOWANCE AND FEE(S) DUE

28049

7590

01/31/2005

PATE PIERCE & BAIRD 215 SOUTH STATE STREET, SUITE 550 PARKSIDE TOWER SALT LAKE CITY, UT 84111 EXAMINER

PAPER NUMBER

MCELHENY JR, DONALD E

ART UNIT

DATE MAILED: 01/31/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677.636	10/02/2003	Daniel R. Cook	3337.2.2	4163

TITLE OF INVENTION: PETROLEUM EXPLORATION AND PREDICTION APPARATUS AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further coi indicated unless corrected maintenance fee notification	below or directed otherwise	ratent, advance orders an in Block 1, by (a) specif	d notification fying a new c	of maintenance fees orrespondence addres	ss; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. I	of mailing can only be used for this certificate cannot be used and paper, such as an assignment	or domestic mailings of the for any other accompanying
28049 7:	590 01/31/2005			have its own certifica	ate of mailing or transmission.	ciit or format drawing, must
PATE PIERCE & 215 SOUTH STAT PARKSIDE TOWN SALT LAKE CITY	TE STREET, SUITE 5: ER	50	-	I hereby certify that States Postal Service addressed to the M transmitted to the US	certificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
	., 0. 0					(Depositor's name)
				-		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST N	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YES	\$700		\$300	\$1000	05/02/2005
EXAM	INER	ART UNIT	CI	ASS-SUBCLASS	٦	
MCELHENY JR, DONALD E		2857	<u> </u>	702-013000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion	correspondence (2) the strong conform (2) to regist conform (2) to regist conform (2) to regist conform (3) to	gents OR, alter the name of a stered attorney gistered patent d, no name wi TENT (print c ll appear on t titute for filing	single firm (having as or agent) and the na attorneys or agents. I ll be printed. or type)	s a member a 2 mes of up to If no name is 3 gnee is identified below, the d	ocument has been filed for
a. The following fee(s) are Issue Fee Publication Fee (No si	enclosed: mall entity discount permitte	4b. Payme A c d) Pay	ent of Fee(s): heck in the and ment by credi	nount of the fee(s) is et card. Form PTO-203	38 is attached.	
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above					
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Authorized Signature				Date		
Typed or printed name						
his collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions for 1450, Alexandria, Virgi	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 5	11. The information is requive 122 and 37 CFR 1.14. The D. Time will vary dependiculd be sent to the Chief I SEND FEES OR COMPLI	uired to obtain is collection i ing upon the i Information O ETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tind d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner	by the USPTO to process) ag gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PARKSIDE TOWER			ART UNIT	PAPER NUMBER	
SALT LAKE CITY, UT 84111			2857		
			DATE MAILED: 01/31/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 60 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 60 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.